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(54) INK COMPOSITION FOR INK JET RECORDING

(57) Abstract:

PURPOSE: To provide the titled compsn. which has excellent storage stability and can form uniform and stable prints on woven or nonwoven fabric, consisting of a reactive dye and an aq. medium and having a specified polyvalent metal content.

CONSTITUTION: 0.1W15wt% reactive dye (e.g. C.I. Reactive Yellow 2) and optionally additives such as

dispersant, surfactant, viscosity modifier, resistivity modifier, anti-foaming agent, penetrant, mildewproofing agent, pH adjuster, etc. are dissolved or dispersed in an aq. medium composed of water alone or water and a water-soluble high-boiling org. solvent (e.g. ethylene glycol) to obtain an ink compsn. for ink jet recording, which has a polyvalent metal content of 100ppm or below (excluding the quantity of a polyvalent metal in a metal-contg. dye).

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